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612.40276X00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

J1000 U.S. PTO  
09/09/01  
07/06/01



Applicants: **BARROUX**

Serial No.:

Filed: **July 6, 2001**

For: **Modelling Method Allowing To Predict As A Function  
Of Time The Detailed Composition Of Fluids Produced  
By An Underground Reservoir Under Production**

Group:

Examiner:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

Assistant Commissioner  
For Patents  
Washington, D.C. 20231

**July 6, 2001**

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted within three months of the filing date.

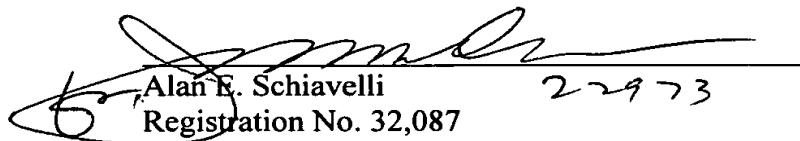
To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Case: 612.40276X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

  
Alan E. Schiavelli 2-29-73  
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Attachments

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office		ATTY. DOCKET NO. <b>612.40276X00</b>	SERIAL NO.
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICANT <b>BARROUX</b>	U.S. PTO <b>9/896105</b>
(Use several sheets if necessary)		FILING DATE <b>July 6, 2001</b>	GROUP

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

✓	Wang P et al "Comparison Of Flash Calculations For Impes compositional Reservoir Simulators, In Situ, Dekker, New York, NY vol 21, no. 3 August 1997
✓	Odeh A S "Comparison Of Solutions To A Three-Dimensional Black-Oil Reservoir Simulation Problem" Journal of Petroleum Technology US, AIME Dallas, TX, vol. 33 no. 1, 1981 pp 13 - 25
✓	LEIBOVICI et al - A Consistent Procedure For Pseudo-Component Delumping Fluid Phase Equilibria, NL Elsevier Scientific Publishing Company, Amsterdam vol. 117 1996 pp 225-232
✓	JA Trangenstein et al "Mathematical Structure Of Compositional Reservoir Simulation "Siam Journal Of Scientific And Statistical Computing US, Phil. PA, vol. 10, no. 5, 1 September 1989 pp 817-845

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<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.